

LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

MONTHLY EDITION

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

Telephone (Day): 1-800-848-3942 To order LNM: Ext. 8351

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BROADCAST NOTICE TO MARINERS

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

First District	CG1- 0507
Group Boston	BOS- 0002
Group Long Island Sound	LIS- 0006
Group Moriches	MOR- 0108
Group New York	NEW- 0010
Group Portland	POR- 0020
Group Southwest Harbor	SWH- 0001
Group Woods Hole	WHO- 0020

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2003 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

SECURITY INFORMATION

Update to the heightened security in the Port of NY & NJ, December 24, 2003

The Coast Guard has set **MARSEC Level 2** in the Port of New York/New Jersey. The maritime community shall take appropriate security measures in accordance with previously released NVICs.

As a reminder, the Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local [Federal Bureau of Investigation \(FBI\) Joint Terrorism Task Force \(JTTF\) Office](#), or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to: nipc.watch@fbi.gov.

The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) toll free at 1-800-424-8802. For more information mariners are encouraged to visit <http://www.harborops.com/>.

Due to increased security concerns, all Recreational Vessels and boats wishing to enter or transit the following areas must check-in with the Coast Guard. Contact "COAST GUARD ACTIVITIES NEW YORK" on VHF CH 16, or by telephone at 718-354-4356 or 718-354-4120:

1. The Hudson River, South of the George Washington Bridge;
2. The Harlem River, Southeast of the Spuyten Duyvil RR Bridge;
3. The East River, West of the Throgs Neck Bridge;
4. The New York Harbor, North of Verrazano Narrows Bridge;
5. The Hackensack and Passaic Rivers, South of the Pulaski Skyway;

6. The Newark Bay;
7. The Kill Van Kull, West of KV Buoy (off St. George, Staten Island); and
8. The Arthur Kill, North of Raritan River Cutoff.

For the purpose of this notice, recreational vessels and boats are defined in Title 33 Code of Federal Regulations Part 175.3 and includes all vessels in non-commercial use, regardless of size.

LNM 52/03 (CGD1)

NEW ENGLAND – ICE CONDITIONS – CAUTION CONCERNING AIDS

The formation of various types of ice along the New England Coast and its rivers, and ice movement caused by winds, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed Aids to navigation may be destroyed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to daymark, color characteristic and numerals possibly missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail. The Coast Guard will prioritize ice breaking to meet most emergent needs with all available assets. Waterborne transportation delays can be expected. Industry needs to maintain reasonable expectations and consider self-reliant arrangements in the event the Coast Guard is unable to provide service inside of desired time frames.

LNM 04/03 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site @

www.canals.state.ny.us.

LNM 43/01 (CGD1)

MA-ATLANTIC SEACOAST-SOUTH COAST OF MARTHAS VINEYARD-NOMANS LAND

The following danger zone and restricted area is still in effect around Nomans Land and is enforced by the Commandant, First Naval District and is published in 33 Code of Federal Regulations (CFR) part 334.70. Danger zone -from **November 1 to April 30** no person or vessel shall at any time enter or remain within a portion of the area bounded as follows; beginning at 41-12-30N 070-50-30W; northwesterly to 41-15-30N 070-51-30W northeasterly to 41-17-30N 070-50-30W; southeasterly to 41-16-00N 070-47-30W; thence south to 41-12-30N 070-47-30W; westerly to the point of beginning. Restricted area-no person or vessel shall at any time enter or remain within a rectangular portion of the area bounded on the north by 41-16-00N, on the east by 070-47-30W, on the south by 41-12-30N and on the west by 070-50-30W.

LNM 35/03 (CGD1)

US SEACOAST-NORTHEAST

Due to the significant increase in the number of vessels fishing off the New England, New York and New Jersey seacoast in close proximity to separation zones and heavy commercial shipping and towing industry traffic, mariners are advised to navigate with extreme caution when in these and all areas of heavy vessel traffic. All mariners shall keep a diligent watch and be aware of each others presence while underway or at anchor in order to avoid any potential casualties, which in the past have included collisions, injury and death.

LNM 30/03 (CGD1)

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry.

Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

NJ – SANDY HOOK BAY – The U.S. Army Corps of Engineers has established a Restricted Area near the Naval Weapons Station Earle Piers and Terminal Channel. The Restricted Area replaces the current U.S. Coast Guard Security Zone and increases the western boundary by Pier 4 an additional 295 yards. The Restricted Area will be marked off with a series of marker buoys. The following rules apply to the Restricted Area: (1) Except as set forth in subparagraph (2), all persons, swimmers, vessels, and other craft, except those vessels under the supervision or contract to local military or Naval authority, vessels of the United States Coast Guard, and other state law enforcement vessels, are prohibited from entering the restricted areas without permission from the Commanding Officer, Naval Weapons Station Earle, USN, New Jersey, or his/her authorized representative; and (2) Vessels are authorized to cross the Terminal Channel provided that there are no naval vessels then transiting the channel. Any questions may be directed to Mr. Mark Roth (212) 364-0184
Chart(s) 12327, 12401, LNM 29/03 (CGD1)

COAST PILOT CHANGES

Changes to Coast Pilots can be found on our website at: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm) by downloading the internet version of the Local Notice to Mariners. If you do not have internet access please call 617-223-8356 and we will send you the changes.

LNM 14/03 (CGD1)

REPORTING SUSPICIOUS ACTIVITY

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) Office, www.fbi.gov/contact/fo/fo.htm, or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to nipc.watch@fbi.gov. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

LNM 12/03 (CGD1)

SPECIAL WARNING NUMBER 121 PERSIAN GULF

Coalition Naval Forces may conduct military operations in the Eastern Mediterranean Sea, Red Sea, Gulf of Aden, Arabian Sea, Gulf of Oman, and Arabian Gulf. The timely and accurate identification of all vessels and aircraft in these areas are critical to avoid the inadvertent use of force. All vessels are advised that Coalition Naval Forces are prepared to exercise appropriate measures in self-defense to ensure their safety in the event they are approached by vessels or aircraft. Coalition Forces are prepared to respond decisively to any hostile acts or indications of hostile intent. All maritime vessels or activities that are

determined to be threats to Coalition Naval Forces will be subject to defensive measures, including boarding, seizure, disabling or destruction, without regard to registry or location. Consequently, surface vessels, subsurface vessels, and all aircraft approaching Coalition Naval Forces are advised to maintain radio contact on bridge-to-bridge channel 13, international air distress (121.5 MHz VHF) or military air distress (243.0 MHz UHF). Vessels operating in the Middle East, Eastern Mediterranean Sea, Red Sea, Gulf of Oman, Arabian Sea, and Arabian Gulf are subject to query, being stopped, boarded and searched by US/Coalition warships operating in support of operations against Iraq. Vessels found to be carrying contraband bound for Iraq or carrying and/or laying naval mines are subject to detention, seizure and destruction. This notice is effective immediately and will remain in effect until further notice.
LNM 12/03 (CGD1)

SAFETY/SECURITY OF U. S. NAVAL VESSELS

The Coast Guard has established temporary regulations for the safety or security of U.S. Naval Vessels in the navigable waters of the United States. Effective immediately Naval Vessel protection zones are established within 500 yards of any U.S. Naval Vessel. This includes any vessel owned, operated, chartered, or leased by the U.S. Navy or under the operational control of the U.S. Navy. All vessels within 500 yards of a U.S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the Official Patrol (a Coast Guard Commissioned, Warrant or Petty Officer; or the Commanding Officer of a U.S. Naval Vessel or his or her designee). No vessel or person is allowed within 100 yards of a U.S. Naval vessel, unless authorized by the Official Patrol. Vessels requesting to pass within 100 yards of a U.S. Naval Vessel shall contact the Official Patrol on VHF-FM Ch 16. Violations of these regulations may be prosecuted as a felony punishable by a fine or imprisonment.

The Commanding Officer, Naval Submarine Base New London, has advised the Coast Guard that the following conditions have been imposed upon vessels operating in the vicinity of the Groton/New London Naval Base within the Thames River restricted area established by the Army Corps of Engineers, described in 33 Code of Federal Regulation 334.75 and depicted on chart number 13213. The Coast Guard broadcasts these restrictions for informational purposes. Any questions concerning the restrictions should be directed to Sub Base New London Port Operations by calling (860) 694-4900/2663. All commercial vessels of 50 gross tons or greater intending to transit the restricted area shall comply with the following requirements: 24 hours prior to transit: notification of intent to transit must be made to Sub Base New London port operations by calling (860) 694-4900/2663. 2 hours prior to transit: notification of intent to transit and arrangements for an official Escort must be made to Sub Base New London port operations by calling (860) 694-4900/2663 or via Ch. 12 VHF-FM. 15 minutes prior to transit: vessels must check in with Sub Base New London escort tug on Ch. 13 VHF-FM and maintain communications during transit. During transit vessels must maintain a speed of 06 knots or less, and notify the escort tug of all intended course changes. The escort tug will be stationed just off the bow to the east of the transiting vessel. Violations of the restricted area regulations may be prosecuted as a misdemeanor punishable by fine and/or imprisonment.

Chart(s) 13213 LNM 08/02 (CGD1)

SECURITY ZONES

NEW YORK SECURITY ZONES

The Captain of the Port New York has established the following security zones: 1. All waters of Bowery and Flushing Bays within approximately 100 yards of LaGuardia Airport; 2. All waters of Bergen Basin north of 40-39-26.4N; 3. All waters of Thurston Basin north of 40-38-21.2N; 4. All waters of Jamaica Bay within approximately 100 yards of JFK Airport; 5. All waters of Eastchester Bay within approximately 100 yards of Rodman Neck, south of the City Island Bridge; and 6. All waters of Newark Bay, around Port Newark and Port Elizabeth, bound by the following points: from the New Jersey Turnpike Extension Bridge (pa) 40-41-46.5N, 074-07-20.4W, following the Western edge of the Newark Bay Channel, South through Newark Bay Channel Buoy 19A (LLNR 37507), Newark Bay Channel Lighted Buoy 17 (LLNR 37485), Newark Bay Channel Buoy 15A (LLNR 37477), Newark Bay Channel Lighted Buoy 7 (LLNR 37405) and then west to approximately position 40-39-21.5N, 074-09-54.3W. Entry into, or movement within these security zones without the permission of the Coast Guard Captain of the Port New York is punishable by a fine of not more than \$50,000, Five years imprisonment, or both.

Charts 12333, 12337, 12339, 12350, 12366 LNM 05/03 (CGD1)

INDIAN POINT NUCLEAR POWER PLANT

The New York Naval Militia Vessel PRIVATEER and patrol boat (call sign P-231) are moored to the Indian Point Nuclear Power Plant providing water front security. Mariners are requested to pass the Power Plant at a no wake speed, while the vessels are moored at the pier.

LNM 52/02 (CGD1)

BOSTON HARBOR AND VICINITY SAFETY/SECURITY ZONES

The Coast Guard has dramatically increased its focus on port security as a result of the terrorist attacks of September 11, 2001. One method used to increase security is the establishment of safety and security zones throughout the port. A brochure has been designed to help local mariners understand the locations and purposes of 8 of these safety and security zones. This brochure can be found at the Marine Safety Zone, Boston website at: <http://www.uscg.mil/d1/units/msobos/>, then click on security brochure.

Chart(s) 13267, 13270, 13272 LNM 21/02 (CGD1)

PORTSMOUTH NAVAL SHIPYARD SECURITY ZONE

This is to remind all mariners of the permanent security zone around the perimeter of the Portsmouth Naval Shipyard. All vessels, except those under the supervision of or contract to local military or naval authority, are prohibited from entering the restricted areas without permission from the Commander, Portsmouth Naval Shipyard or its authorized representative. Details of the security zone can be found in 33 CFR 334.50 and is referenced on chart 13283 and U.S. Coast Pilot 1.

Chart(s) 13283 LNM 14/02 (CGD1)

NY/NJ OPERATING RESTRICTONS

All vessels transiting the Port of New York/New Jersey shall comply with the instructions of the Captain of the Port Designated on-scene Patrol Commander. Upon being hailed by siren, radio, flashing light, or other means, the operator of the vessel shall proceed as directed.

ANY VESSEL OR PERSON IN THE WATER IS NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:

- Within 150 yards of Liberty and Ellis Islands;
- United Nations, in the East River along the Manhattan shoreline from 125 yards offshore at the Queensboro Bridge to 175 yards offshore at East 35th Street;
- Within 25 yards of all bridge piers or abutments, overhead power cables and tunnel ventilators in the waters of the greater NY area and along the Hudson River;
- Within 100 yards of all anchored or moored Coast Guard vessels,
- Around Piers 84-96, Manhattan, bound by the following points: the northeast corner of Pier 96 where it intersects the seawall, thence to approximate position 40°46'23.1"N, 073°59'59.0"W, thence to approximate position 40°45'55.3"N, 074°00'20.2"W (NAD 1983), thence to the southeast corner of Pier 84 where it intersects the seawall, thence along the shoreline to the point of origin; and
- The Indian Point Nuclear Power Station on the Hudson River. Within 300-yards of approximate position (41°16'12.4"N, 073°57'16.2"W). All vessels transiting the Hudson River in the vicinity of Indian Point are subject to random Coast Guard boardings.

RECREATIONAL VESSELS ARE NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:

- All waters between the Military Ocean and Global Marine Terminals west of the New Jersey Pier Head channel;
- Within a 25-yard radius of every waterfront facility, as defined in 33 CFR 6.01-4; and
- Within a 100-yard radius of any passenger ship, or vessel, or barge carrying petroleum, or chemical, products in bulk.

LNM 31/02 (CGD1)

KENNEBUNKPORT SECURITY ZONE

Walkers Point, Kennebunkport, Maine. The Coast Guard is enforcing a security zone off of Walkers Point as defined in title 33 Code of Federal Regulations section 165.102. This restricted area is marked approximately by white buoys marked in orange. All mariners are advised that entry into this zone is prohibited unless authorized by the Captain of the Port, Portland, Maine. All persons and vessels shall obey the directions of on-scene patrol personnel. For more information contact the on-scene Coast Guard vessels on VHF channel 16.

Chart(s) 13286 LNM 40/02 (CGD1)

ENDANGERED NORTHERN RIGHT WHALE

ME/NH – PORTLAND AND PORTSMOUTH APPROACHES - An aggregation of right whales have been observed since November 7, 2003 in the vicinity of the Portland, ME and Portsmouth, NH approaches, or in a 21 nm radius around position 42 48 N 70 10.12 W. When transiting this area, mariners should post lookouts and proceed with caution. When practical, attempt to minimize travel distances through this area, avoid night-time transits and bear in mind reduced speed may minimize the risk of right whale - ship collisions.

LNM 51/03 (CGD1)

US – ATLANTIC SEACOAST – During this time of year the severely endangered Northern Right Whale may be encountered within 20-30 NM of shore, as they migrate south to the Florida Straits from the Gulf of Maine. Right Whales are slow moving mammals that are prone to collisions with vessels. Vessel operators are reminded to use caution around Right Whales. Intentional close approach to Right Whales is prohibited and is a violation of federal and state law. A minimum distance of 500 yards must be maintained. Report all sightings of Right Whales to the U.S. Coast Guard.

LNM 46/02 (CGD1)

WARNING

Kill Van Kull Channel and Newark Bay are undergoing long term, extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning aids to navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.

Chart(s) 12333 LNM 29/99 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

KEY TO DISCREPANCY ABBREVIATIONS USED					
ANCH	Anchorage	APP	Approach	ART	Articulated
BB	Bell Buoy	BKHD	Bulkhead	BKW	Breakwater
BNM	Broadcast Notice to Mariners	BY	Buoy	CH	Channel
DMGD	Damaged	DAYBD	Dayboard	DBN	Daybeacon
E	East/Easterly	ENT	Entrance	EMERG LT	Emergency Light
F/S	Fog Signal	GB	Gong Buoy	HBR	Harbor
IALA	International Assoc of Lighthouse Authorities	IMPCHA	Improper Characteristic	IMPCH	Improper Characteristics
IS	Island	IN	Inlet	INOP	Inoperative
LBB	Lighted Bell Buoy	JCT	Junction	LB	Lighted Buoy
LIB	Lighted Ice Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LT	Light	LLNR	Light List Number	LNM	Local Notice to Mariners
MSLD SIG	Misleading Signal	LWB	Lighted Whistle Buoy	LNB	Large Navigational Buoy
PT	Point	N	North/Northerly	OFF STA	Off Station
RBN	Radiobeacon	PVT	Private Aid	RACON	Radar beacon
RIV	River	REDINT	Optic at Reduced intensity	RF	Range Front
S	South/Southerly	RR	Range Rear	RPTD	Reported
TRUB	Temp Unlighted Buoy	SHL	Shoal	TRLB	Temporary Lighted Buoy
UIB	Unlighted Ice Buoy	TEMP	Temporary	TERM	Terminal
WW	Waterway	W	West	WRK	Wreck

DISCREPANCIES (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
125	Cape Neddick Light	LT EXT	13283	CG1-0474-03	48/03
520	Chatham Beach Lighted Whistle Buoy C	LT EXT/DBN DMGD	13248	WHO-0255-03	51/03
535	Pollock Rip Entrance Lighted Whistle Buoy PR	LT EXT	13248	CG1-0503-03	52/03
540	Great Round Shoal Channel Entrance LWB GRS	LT EXT	13244	WHO-0253-03	50/03
565	Boston Approach Lighted Whistle Buoy BA	MISSING	13200	CG1-0500-03	51/03
740	Fishing Grounds Obstruction Lighted Bell Buoy FG	LT EXT	12326	NEW-0379-03	52/03
2080	Seal Harbor Lighted Bell Buoy 4	LT DIM	13321	SWH-0001-04	01/04
3680	Penobscot River Buoy 28	OFF STA	13309	SWH-0016-03	07/03
4100	Drunkard Ledge Daybeacon	DBN DEST	13308	SWH-0082-03	49/03
6130	Kennebec River Buoy 27	OFF STA/BUOYSINK	13296	POR-0143-03	50/03
6165	Kennebec River Buoy 33	OFF STA	13296	POR-0147-03	51/03
6170	Kennebec River Buoy 34	OFF STA	13296	POR-0144-03	50/03
7515	Corwin Rock Lighted Bell Buoy 3	LT DIM	13290	POR-0088-02	49/02
8095	Cape Porpoise Harbor Buoy 4	OFF STA	13286	POR-0050-03	18/03
9495	Essex Bay Channel Daybeacon 7	DBN DEST	13279	BOS-0163-03	50/03
12325	New Inlet Bell Buoy NI	OFF STA	13267	BOS-0153-03	49/03
13040	Cape Cod Canal Approach Lighted Bell Buoy CC	LT DIM	13246	WHO-0261-03	52/03
13280	Long Point Shoal Lighted Bell Buoy 3	LT EXT	13249	WHO-0263-03	52/03
15350	Muskeget Channel Lighted Whistle Buoy MC	LT EXT	13233	WHO-0257-03	51/03

15945	Canapitsit Channel Buoy 5	MISSING	13230	WHO-0247-03	50/03
18995	Taunton River Buoy 1	MISSING	13221	WHO-0091-03	06/03
19435	Apponaug Cove Channel Buoy 6	OFF STA	13224	WHO-0144-03	14/03
21210	Southwest Ledge Light	LT DIM	12371	LIS-0243-03	49/03
21275	Old Field Point Light	LT EXT	12362	LIS-0034-03	10/03
21435	Prospect Point Lighted Gong Buoy 23	LT EXT	12367	NEW-0007-04	01/04
21948	New London Harbor Leading Light	LT EXT	13213	LIS-0002-04	01/04
22115	Long Reach Lower Light 24	LT EXT	12372	LIS-0154-02	38/02
22170	Mohegan Dike Light 36	LT EXT	12372	LIS-0058-03	16/03
22535	Connecticut River Buoy 7	BUOYSINK	12375	LIS-0170-03	34/03
23740	Guilford Harbor Channel Buoy 9	OFF STA	12373	LIS-0011-03	05/03
23745	Guilford Harbor Channel Buoy 10	OFF STA	12373	LIS-0011-03	05/03
24025	New Haven Harbor Outer Channel Range Rear Light	LT EXT	12372	LIS-0191-03	38/03
24915	Norwalk East Approach Buoy 2	OFF STA	12368	LIS-0096-02	25/02
25715	Hen and Chickens Northeast Lighted Bell Buoy 1	LT EXT	12367	NEW-0004-04	01/04
26530	Huntington Harbor Light	FS INOP	12365	LIS-0198-02	01/03
27110	Bar Beach Light 11	LT EXT	12366	NEW-0036-03	48/03
27215	Whitestone Point Light 1	FS INOP	12366	NEW-0296-03	45/03
34800	Ambrose Channel Entrance Lighted Gong Buoy 1	LT EXT	12401	NEW-0255-03	40/03
34885	Ambrose Channel Lighted Bell Buoy 14	LT DIM	12402	NEW-0010-04	01/04
35085	Scotland Lighted Whistle Buoy S	RAC INOP	12327	CGI-0063-03	07/03
37310	Kill Van Kull Channel Lighted Buoy 12	RELO FOR DREDGING	12333	CGI-0006-03	02/03
38415	Hudson River Lighted Buoy 104	OFF STA	12347	NEW-0100-03	12/03
38635	Four Mile Point Anchorage Buoy B	OFF STA	12347	NEW-0354-03	50/03

DISCREPANCIES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
105	Goat Island Light	WATCHING PROPERLY	13009	CGI-0497-03	51/03
410	Boston Lighted Whistle Buoy B	WATCHING PROPERLY	13270	CGI-0481-03	49/03
460	Scituate Approach Lighted Gong Buoy SA	WATCHING PROPERLY	13269	BOS-0168-03	50/03
4485	Stockton Harbor Entrance Shoal Lighted Gong Buoy 1	WATCHING PROPERLY	13302	SWH-0091-03	52/03
8580	Fox Point Rock Buoy 3	WATCHING PROPERLY	13285	POR-0153-03	52/03
8920	Hampton Harbor Channel Approach LBB 2	WATCHING PROPERLY	13278	POR-0001-04	01/04
12535	Plymouth Bay Entrance Lighted Bell Buoy 1	WATCHING PROPERLY	13246	BOS-0165-03	50/03
12910	Plymouth Harbor Channel Lighted Buoy 9	WATCHING PROPERLY	13246	BOS-0001-04	01/04
12265	Scituate Harbor Channel Buoy 2	WATCHING PROPERLY	13269	BOS-0178-03	51/03
12490	Farnham Rock Lighted Bell Buoy 6	WATCHING PROPERLY	13246	BOS-0170-03	50/03
16805	New Bedford Channel Lighted Buoy 1	WATCHING PROPERLY	13232	WHO-0001-04	01/04
16805	New Bedford Channel Lighted Buoy 1	WATCHING PROPERLY	13232	WHO-0262-03	52/03
19850	Endeavor Shoals Lighted Gong Buoy 1	WATCHING PROPERLY	13215	MOR-0105-03	50/03
21610	Goose Rocks Shoal Lighted Bell Buoy 22	WATCHING PROPERLY	12373	LIS-0001-04	01/04
23465	Clinton Harbor Lighted Buoy 3	WATCHING PROPERLY	12374	LIS-0003-04	01/04
25715	Hen and Chickens Northeast Lighted Bell Buoy 1	SEE ABOVE	12367	NEW-0348-03	50/03
31545	East Rockaway Inlet Buoy 8	WATCHING PROPERLY	12350	MOR-0104-03	50/03
34715	North Channel Lighted Buoy 12	WATCHING PROPERLY	12350	NEW-0008-04	01/04
34400	Beach Channel Lighted Buoy 3	WATCHING PROPERLY	12350	NEW-0002-04	01/04
34990	Gowanus Flats Lighted Bell Buoy 28	WATCHING PROPERLY	12334	NEW-0009-04	01/04
35315	Coney Island Channel Buoy 8	WATCHING PROPERLY	12402	NEW-0006-04	01/04
35330	Coney Island Channel Lighted Bell Buoy 10	WATCHING PROPERLY	12402	NEW-0001-04	01/04
37325	Bergen Point Lighted Buoy 14	WATCHING PROPERLY	12333	NEW-0382-03	52/03
35755	Shrewsbury River Channel Lighted Buoy 5	WATCHING PROPERLY	12401	NEW-0005-04	01/04
37565	Hackensack River Light 9	WATCHING PROPERLY	12337	NEW-0003-04	01/04
38255	Rondout Creek Channel Buoy 12	WATCHING PROPERLY	12347	NEW-0288-03	44/03
38260	Rondout Creek Channel Buoy 13	WATCHING PROPERLY	12347	NEW-0289-03	44/03

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

LLNR	Chart Name of Aid	Status	BNM Affected	LNM Ref.	Ref.
607	No Man's Land Shellfish Area Lighted Buoy SW	OFF STA	13218	WHO-0054-98	27/98
7700	State Pier Light	LT EXT	13292	POR-0152-03	52/03
11015	Island End River Daybeacon 4	DBN IMCH	13272	BOS-0181-03	51/03
13261	Cape Cod Disposal Area Lighted Buoy CC	MISSING	13246	WHO-0239-03	46/03
15620	WHOI Lighted Buoy A	LT EXT	13218	CGI-0169-01	19/01
17025	Old Kelick Rock Daybeacon	MISSING	13232	WHO-0212-03	39/03
18146	Terminal Approach Buoy 4T	OFF STA	13224	WHO-0018-03	04/03
18390	Bullock Cove Daybeacon 7	MISSING	13224	WHO-0065-03	06/03
18400	Bullock Cove Daybeacon 9	MISSING	13224	WHO-0064-03	06/03
20342	Pawcatuck River Channel Daybeacon 18	DBN IMCH		LIS-0187-03	37/03
21370	West Long Island Sound Dumping Ground LB "WDA"	LT EXT	12365	LIS-0177-03	35/03
21830	New London Dumping Ground Lighted Buoy "NDA"	OFF STA	13212	LIS-0208-03	42/03
23505	Clinton Harbor Channel Buoy 13	MISSING	12374	LIS-0073-03	21/03

23510	Clinton Harbor Channel Buoy 14	MISSING	12374	LIS-0073-03	21/03
26070	Mount Sinai Breakwater Light	LT EXT	12362	LIS-0035-02	14/02
26935	Oyster Bay Harbor Channel Lighted Buoy 9	LT EXT	12365	CG1-0355-99	24/99
27320	Greenpoint Terminal Lighted Buoy	DBN DEST	12338	NEW-0090-02	21/02
29615	Fox Creek Channel Buoy 4	BUOYSINK	12352	MOR-0025-02	22/02
29765	Patchogue River Light	LT IMCH	12352	MOR-0047-01	29/01
30050	Watch Hill Channel Range Front Light	LT EXT	12352	MOR-0085-03	46/03
32345	Borrow Pit Channel Daybeacon K12	MISSING	12352	MOR-0089-03	47/03
34335	Outfall Gate House Light	LT EXT	12350	NEW-0052-98	10/98
35730	Compton Creek Approach Range Front Light	DBN DMGD	12401	NEW-0219-02	50/02
37181	Port Jersey Channel Range Front Light	LT EXT	12333	NEW-0244-01	50/01
38122	Rogers Point Lighted Buoy 62A	MISSING	12347	NEW-0139-02	33/02

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

Chart			BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.

NONE THIS WEEK

III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES (all current)

Chart			BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
000	BLUE HILL MOS LB D	ESTABLISHED	13316	CG1-0476-99	34/99
000	Newburgh CG Mooring Buoy	ESTABLISHED	12343	CG1-0431-03	43/03
000	Shrewsbury River Temporary Danger Buoy	ESTABLISHED	12324	CG1-0190-03	18/03
000	South Elizabeth Channel Buoy 1 A	ESTABLISHED	12333	CG1-0464-03	47/03
000	U OF ME PEN BAY TEMP LB B	ESTABLISHED	13305	CG1-0205-00	24/00
000	U OF ME PEN BAY TEMP LB G	ESTABLISHED	13305	CG1-0205-00	24/00
000	UCONN Temporary Communication Buoy	DISCONTINUED	13215	CG1-0213-02	24/02
000	United Nations Security Zone Temp Mooring LB	ESTABLISHED	12235	CG1-0062-03	07/03
000	WHOI BUZZARDS BAY LB A	ESTABLISHED	13232	CG1-0064-00	09/00
000	WHOI BUZZARDS BAY LB B	ESTABLISHED	13232	CG1-0064-00	09/00
000	WHOI BUZZARDS BAY LB C	ESTABLISHED	13232	CG1-0064-00	09/00
000	WHOI BUZZARDS BAY LB D	ESTABLISHED	13232	CG1-0064-00	09/00
000	WHOI BUZZARDS BAY LB E	ESTABLISHED	13232	CG1-0064-00	09/00
000	WHOI BUZZARDS BAY LB F	ESTABLISHED	13232	CG1-0064-00	09/00
000	Weymouth Fore River Isolated Danger Buoy DWF	ESTABLISHED	13270	CG1-0423-03	43/03
275	Flat Ground Bell Buoy 1	TRUB	13279	CG1-0493-03	50/03
825	NOAA Data Lighted Buoy 44011 (ODAS)	DISCONTINUED	13200	CG1-0447-03	45/03
2025	Low Water Rock Daybeacon 8	TRUB	13318	CG1-0198-03	19/03
9495	Essex Bay Channel Daybeacon 7	DISCONTINUED	13279	CG1-0490-03	51/03
9495	Essex Bay Channel Temp Buoy 7A	ESTABLISHED	13279	CG1-0490-03	51/03
10470	Marblehead Channel Lighted Buoy 4	DISCONTINUED	13276	CG1-0201-03	19/03
11455	Black Rocks Channel Buoy 2B	RELO FOR DREDGING	13270	CG1-0266-03	25/03
11514	Peddocks Island Channel Buoy 2P	DISCONT FOR DREDGING	13270	CG1-0044-03	06/03
11710	Weymouth Fore River Channel Light 13	TRLB	13270	CG1-0417-03	41/03
19480	Block Island North Light	TRLT	13217	CG1-0512-02	48/02
19685	Block Island Northeast Whistle Buoy 5	DISCONTINUED	13217	CG1-0211-03	20/03
19750	Great Salt Pond Breakwater Light 4	DISCONTINUED	13217	CG1-0420-03	41/03
21314	Suffolk County Monitoring Lighted Buoy	DISCONTINUED	12365	CG1-0205-02	24/02
22305	Niantic River Channel Temporary Buoy 1	ESTABLISHED	13211	CG1-0260-03	24/03
24085	New Haven Harbor Channel Lighted Buoy 8	TRUB	12371	CG1-0391-03	38/03
24670	Black Rock Daybeacon	TRUB	12369	CG1-0250-03	23/03
26215	Stony Brook Harbor Approach Channel LB 5	DISCONTINUED	12364	CG1-0460-01	46/01
26375	Northport Basin Entrance Lighted Buoy 1	TRUB	12365	CG1-0273-03	26/03
26700	Northport Bay Lighted Buoy 6	TRUB	12365	LIS-0232-03	45/03
27672	Plum Island Aquaculture Buoy NE	DISCONTINUED	13209	CG1-0340-03	33/03
27672.1	Plum Island Aquaculture Buoy SE	DISCONTINUED	13209	CG1-0340-03	33/03
27672.2	Plum Island Aquaculture Buoy SW	DISCONTINUED	13209	CG1-0340-03	33/03
27672.3	Plum Island Aquaculture Buoy NW	DISCONTINUED	13209	CG1-0340-03	33/03
29140	Fire Island Inlet Buoy 5	DISCONT FOR DREDGING	12352	CG1-0483-03	49/03
31055	Sloop Channel Light 23	TRUB	12352	CG1-0477-03	48/03
31080	Sloop Channel Daybeacon 28	TRUB	12352	CG1-0502-03	51/03
37040	New Jersey Pierhead Channel North Entrance BB 2	RELO DUE TO SHOALING	12334	CG1-0473-03	48/03
37300	Kill Van Kull Channel Lighted Buoy 10	RELO FOR DREDGING	12333	CG1-0411-03	40/03
37325	Bergen Point Light 14	DISCONTINUED	12333	CG1-0422-03	42/03
37325	Bergen Point Lighted Buoy 14	RELO FOR DREDGING	12333	CG1-0059-03	07/03
37385	Newark Bay Channel Lighted Buoy 2	DISCONTINUED	12333	CG1-0422-03	42/03
37400	Newark Bay Channel Lighted Buoy 5	RELO FOR DREDGING	12333	CG1-0462-03	47/03

37425	South Elizabeth Channel Buoy 1	RELO FOR DREDGING	12333	CG1-0463-03	47/03
37470	Newark Bay Channel Lighted Buoy 14	RELO FOR DREDGING	12333	CG1-0461-03	47/03
39070	Hudson River Lighted Buoy 233	DISCONTINUED	12348	CG1-0459-03	47/03
39080	Hudson River Buoy 236	DISCONTINUED	12348	CG1-0459-03	47/03
39085	Hudson River Buoy 237	DISCONTINUED	12348	CG1-0459-03	47/03
39105	Hudson River Buoy 242	DISCONTINUED	12348	CG1-0459-03	47/03

TEMPORARY CHANGES CORRECTED (since last week)

Chart	BNM	LNM
LLNR	Affected	Ref.
14525	Hyannis Harbor Lighted Buoy 4	WATCHING PROPERLY 13229 WHO-0260-03 52/03

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						40°41'09.0"N 074°02'48.1"W
Add	National Dock Channel Buoy 3, green can					Position
Corrective Action	Object of corrective Action					(Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

13229	28th ed., 1/1/2004	LAST LNM: 45/03	NAD 83	01/04
SOUTH COAST OF CAPE COD AND BUZZARDS BAY 13XHA13229				NOS SILVER SPRING 1:40,000

ADD (New edition due to numerous Notice to Mariner changes and changes in hydrography) This NOAA chart is now available in both the Print-on-demand and digital raster formats. See <http://www.chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional chart will be available in two to four weeks.

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

WATERWAY	Project Date	Docket No.	Ref. LNM
NY/JAMACIA BAY	14 Jan 2004	N/A	45/04
NY/SHINNECOCK BAY TO EAST ROCKAWAY	15 Jan 2004		49/03
NY/LONG ISLAND SOUND	15 Jan 2004		51/03
SEACOAST/PORTSMOUTH HARBOR	19 Jan 2004		46/03
MA/WEYMOUTH FORE RIVER	24 Jan 2004		52/03

SEACOAST – MA – CT – RI – Port Access Routes Study – Approaches to Narragansett Bay and Buzzards Bay, Cleveland Ledge to the Race, Narragansett Bay East Passage, and the Areas Offshore of Connecticut, Rhode Island, and Massachusetts. (REVISED)

The Coast Guard is conducting a Port Access Route Study (PARS) to evaluate the continued applicability of, and the need for modifications to, current vessel routing measures in the approaches to Narragansett Bay and Buzzards Bay, Cleveland Ledge to the Race, Narragansett Bay East Passage, and the areas offshore of Connecticut, Rhode Island, and Massachusetts. The goal of the study is to help reduce the risk of marine casualties and increase the efficiency of vessel traffic management in the study area. The recommendations of the study may lead to future rulemaking action or appropriate international agreements.

Federal Register

Vol. 68, No. 246

Tuesday, December 23, 2003

DATES: Comments and related material must reach the Docket Management Facility on or before **February 23, 2004.**

ADDRESSES: You may submit comments identified by Coast Guard docket number USCG-2003-16712 to the Docket Management Facility at the U.S. Department of Transportation. To avoid duplication, please use only one of the following methods:

- (1) Web Site: <http://dms.dot.gov>.
- (2) Mail: Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street SW., Washington, DC 20590-0001.
- (3) Fax: (202) 493-2251.
- (4) Delivery: Room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is (202) 366-9329.

(5) Federal eRulemaking Portal: <http://www.regulations.gov>.

FOR FURTHER INFORMATION CONTACT: If you have questions on this notice of study, call John Mauro, Project Officer, First Coast Guard District, telephone (617) 223-8355, email jmauro@d1.uscg.mil; or George Detweiler, Office of Vessel Traffic Management, Coast Guard, telephone (202) 267-0574, e-mail Gdetweiler@comdt.uscg.mil. If you have questions on viewing or submitting material to the docket, call Andrea M. Jenkins, Program Manager, Docket Operations, telephone (202) 366-0271. Chart(s) 13205, 13221, 13218, 13230. LNM 01/04 (CGD1)

MA – BOSTON HARBOR – WEYMOUTH FORE RIVER – The Coast Guard intends to reconstruct **Channel Light 13** (LLNR 11710) due to destruction of the structure. Reconstruction of the light has begun with the old piles having been removed and new piles driven. Remaining structure and will take approximately 8 weeks to complete. Mariners are requested to use caution while transiting the area as the new piles will remain unlit. Chart(s) 13270 LNM 52/03 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – The Coast Guard will be making the following change to Aids to Navigation on or about **15 January 2004** to facilitate navigation in this waterway:

Change Fire Island Inlet Lighted Buoy 7 (LLNR 29155) to Replaced by can when endangered by ice.
Change Fire Island Inlet Lighted Buoy 18 (LLNR 29195) to Replaced by nun when endangered by ice.
Change Shinnecock Bay Buoy 19 (LLNR 30765) to Replaced by can when endangered by ice.
Change Shinnecock Bay Lighted Buoy 17 (LLNR 30770) to Replaced by can when endangered by ice.
Change Shinnecock Bay Lighted Buoy 34 (LLNR 30875) to Replaced by nun when endangered by ice.
Chart(s) 12352, 12326 LNM 49/03 (CGD1)

NY – HUDSON RIVER – *Revised* The reconstruction of **Hudson River Light 86** (LLNR 38350) has been postponed until the Spring of **2004** and will be advertised in a future Local Notice to Mariners.
Chart(s) 1234 LNM 45/03 (CGD1)

VI PROPOSED CHANGES This section contains notice of non approved, proposed project s open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
ME/FRENCHMAN & BLUE HILL BAYS	15 Jan 2004	01-03-018	46/03
RI/NARRAGANSETT BAY	31 Jan 2004	01-03-021	51/03
MA/HYANNIS TO NAUSET	30 Apr 2004	N/A	50/03
MA/MARTHAS VINEYARD AND NANTUCKET HARBOR	30 APR 2004	N/A	50/03

SEACOAST – MA – The Coast Guard is considering making the following change to Aids to Navigation to improve the operation and reliability of this buoy:

Change Flat Ground Bell Buoy 1 (LLNR 275), Green, Replaced by can from Oct 15 to May 1

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **15 February 04** to facilitate the process. Refer to Docket No. 01-04-01. In addition to the address listed on the front cover, e-mail can be sent to jmauro@d1.uscg.mil and faxes to (617) 223-8073.
Charts 13278, 13279. LNM 01/04 (CGD1)

RI – NARRAGANSETT BAY – WEST PASSAGE – The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation in this waterway:

Delete Whale Rock Daybeacon (LLNR 19095)

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **31 January 2004** to facilitate the process. Refer to Docket No. 01-03-021. In addition to the address listed on the front cover, e-mail can be sent to: jmauro@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s) 13221, 13223, 13218; LNM 51/03 (CGD1)

NY – HUDSON RIVER - TARRYTOWN SOUTH CHANNEL - The Coast Guard is considering making the following changes to Aids to Navigation in this waterway:

Delete Range Front Light (LLNR 37695)
Delete Range Rear Light (LLNR 37700)

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **15 January 2004** to facilitate the process. Refer to Docket No. 01-03-020. In addition to the address listed on the front cover, e-mail can be sent to: pboardman@d1.uscg.mil and faxes to (617) 223-8073.
Chart(s) 12343 LNM 48/03 (CGD1)

ME – FRENCHMAN AND BLUE HILL BAYS– The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation along the Maine coast:

Delete	Frenchman Bay Approach LWB FBE (LLNR 1835)
Delete	Sorrento Harbor Bell Buoy SH (LLNR 1990)
Delete	Baker Island Whistle Buoy 8BI (LLNR 2035)
Delete	Frenchman Bay Southern Approach LWB FBS (LLNR 2305)
Delete	Burnt Coat Harbor Entrance Whistle Buoy BC (LLNR 2665)
Delete	Harbor Island West Bell Buoy HI (LLNR 2680)
Delete	Egg Rock Bell Buoy 8 (LLNR 2800)

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **15 January 2004** to facilitate the process. Refer to Docket No. 01-03-018. In addition to the address listed on the front cover, e-mail can be sent to: <mailto:ameyers@d1.uscg.mil> and faxes to (617) 223-8073.
Chart(s) 133312, 13313, 13318 LNM 46/03 (CGD1)

MA - HYANNIS TO NAUSET - The Coast Guard is conducting a Waterway Analysis Review of the northeast side of Nantucket Sound to include Herring River, Chatham Roads, Allen, Wychmere, Saquatucket, Stage, and Chatham Harbors. Mariners and other concerned parties are invited to comment on the aids to navigation in these waterways. Any comments or recommended changes to aids to navigation in these waterways should be received no later than **30 April 2004** to be considered. Send comments to; Commander U.S. Coast Guard Group Woods Hole, 1 Little Harbor Road, Woods Hole, MA 02543, ATTN: ENS Pare (508) 457-3232, E-MAIL: epare@gruwoodshole.uscg.mil
Chart 13237 LNM 12/03 (CGD1)

MA - WOODS HOLE TO CHATHAM - ELIZABETH ISLANDS, MARTHS VINEYARD, AND NANTUCKET - The Coast Guard is conducting a Waterway Analysis Review of Marthas Vineyard and Nantucket Harbors to include Lake Tashmoo, Vineyard, Oaks Bluff, Edgartown, Madaket, and Nantucket Harbors. Mariners and other concerned parties are invited to comment on the aids to navigation in these waterways. Any comments or recommended changes to aids to navigation in these waterways should be received no later than **30 April 2004** to be considered. Send comments to; Commander U.S. Coast Guard Group Woods Hole, 1 Little Harbor Road, Woods Hole, MA 02543, ATTN: ENS Pare (508) 457-3232, E-MAIL: epare@gruwoodshole.uscg.mil
Chart 13237 LNM 12/03 (CGD1)

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/EAST ROCKAWAY INLET	Dredging	14 January 2004	46/03
NY/GREENWICH POINT TO NEW ROCHELLE	Diving operations	15 January 2004	48/03
CT/NEW HAVEN	Dredging	20 January 2004	46/03
NY/NEW ROCHELLE HARBOR	Dredging	31 January 2004	40/03
NY/LONG ISLAND SOUND	Underwater construction	January 2004	47/03
NY/FIRE ISLAND INLET	Dredging	31 January 2004	47/03
NY/STATEN ISLAND/HOWLAND HOOK MARINE TERMINAL	Dredging	31 January 2004	47/03
RI/NARRAGANSETT BAY – PROVIDENCE RIVER	Dredging	31 January 2004	52/03
NJ/NEWARK BAY	Wharf improvements	January 2004	34/03
NJ/PORT NEWARK	Dredging	1 February 2003	51/03
NY/NJ/KILL VAN KULL	Dredging	February 2004	30/03
NY/ELIZABETHPORT REACH	Dredging	February 2004	47/03
NY/NEW YORK HARBOR/HUDSON RIVER	Pier replacement	April 2004	32/03
NY/ARTHUR KILL CHANNEL	Dredging	1 June 2004	27/03
NY/EAST RIVER	Constr of a temp FDR Dr.		
NY/HUDSON RIVER	and repairs to existing one	June 2004	34/02
MA/BOSTON HARBOR	Dredging	27 June 2004	46/03
NY/HUDSON RIVER	Dredging	30 June 2004	46/03
NY/EAST RIVER	Construction of a temp FDR Dr.		
	and repairs to existing one	June 2004	34/02
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03
NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

NY – FIRE ISLAND INLET – The following uncharted aid has been relocated: Fire Island Inlet Buoy 6 (LLNR 29135) to (PA) 47°37'-46.047N 073°19'-15.176W.
Chart(s) 12352 LNM 01/04 (CGD1)

CT/NY - LONG ISLAND SOUND-NEW HAVEN HARBOR - Dredging will be done in New Haven Harbor until **20 January 2004**. The hours of operations vary between 10 - 24 hours a day. On scene is a barge, tug boat, dump scow and a work skiff that are monitoring channels 13 and 6 VHF-FM. All mariners transiting the area are advised to use caution.
Chart(s) 12371 LNM 01/04 (CGD1)

RI - NARRAGANSETT BAY - In support of upcoming testing of unmanned underwater vehicles in the test range in Narragansett Bay, the Naval Undersea Warfare Center requests all lobster pots be removed from the following areas within the test range as marked on NOAA chart 13223: From the north end of Gould Island, between the yellow spherical range marker buoys to the lighted tower buoy at latitude 41 degrees, 33.3 minutes North, and from the eastern shore of Gould Island to Channel Marker 17, bounded by the northern and southern extents of Gould Island.
Chart(s) 13223 LNM 52/03 (CGD1)

RI-NARRAGANSETT BAY-PROVIDENCE RIVER - A Coast Guard mooring buoy, a white nun with a blue stripe has been temporarily established in Fuller Rock Reach, Providence River in (PA) 41-47.5N 071-22.7W.
Charts 13225 LNM 52/03 (CGD1)

NY - LONG ISLAND SOUND - HUNTINGTON BAY - A hazard to navigation due to increased shoaling has been found in the vicinity of Eatons Neck, a 2,000 pound concrete Sinker is exposed at low tide in (PA) 40-56-50N 073-24-06W. Mariners transiting the area are advised to use caution.
Chart(s) 12365 LNM 51/03 (CGD1)

NY - EAST ROCKAWAY INLET - The Coast Guard has received a report of approximately 1000 yards of unlit dredge piping approximately 2 feet in diameter east and west of the East Rockaway Inlet Buoys. In addition there is approximately 800 yards of unlit dredge piping approximately 2 feet in diameter running north-west of the Atlantic Beach Bridge. All mariners are urged to use caution while transiting the area.
Chart(s) 12352 LNM 50/03 (CGD1)

CT-LONG ISLAND SOUND-PATCHOGUE RIVER-Shoaling has been reported in the area of Patchogue River Light 3A (LLNR 23405) and Channel Buoy 3 (LLNR 23415). Mariners are advised to use caution when transiting the area.
Chart(s) 12374 LNM 39/03 (CGD1)

CT - LONG ISLAND SOUND - COVE MILLS - Shoaling is reported in the vicinity of Cove Mills Buoys 1 and 2 (LLNR 25125 & 25130).. Mariners are advised to use caution when transiting.
Chart(s) 12368 LNM 35/03 (CGD1)

NY - EAST CHANNEL - A shoal approximately 300yds Southwest of East Channel Junction Lighted Buoy EW (LLNR 29240) in position approximate 40-38-39N/073-12-14W has been reported
Chart(s) 12352 LNM 35/03 (CGD1)

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-MORICHES BAY-Shoaling has been reported between Moriches Bay Buoy 26 (LLNR 30335) and Moriches Bay Lighted Buoy 29 (LLNR 30365). Depths of 1.5 feet were encountered at low tide. Vessels are advised to use caution when navigating in the area.
Chart 12352 LNM 28/03 (CGD1)

MA - ACUSHNET - NDGPS SITE - Until further notice, DGPS corrections from the Acushnet NDGPS site may be briefly unavailable two times each day due to recurring high HDOP. Alternate DGPS coverage is available from the Portsmouth Harbor and Moriches DGPS sites.
LNM 46/02 (CGD1)

ME - BRUNSWICK- DGPS SITE - Until further notice, DGPS corrections from the Brunswick NDGPS site may be briefly unavailable two times each day due to recurring high HDOP. Alternate DGPS coverage is available from the Penobscot and Portsmouth Harbor DGPS sites.
LNM 46/02 (CGD1)

BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 195	F	Providence River	2.5	Bridge Construction	46-03
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	49-03
North Washington Bridge	F	Charles River	0.4	Channel Reduction	45-03
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	51-03
I-95	F	Pequonock River	0.0	Bridge Replacement	48-03
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	42-03
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	43-03
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-03
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	46-03
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	48-03
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	44-03
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	48-03
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-03
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	47-03
125 th Street	VL	Harlem River	1.3	Bridge Deck Replacement	49-03
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	41-03
Mid-Hudson (Poughkeepsie)	F (SUS)	Hudson River	75.6	Bridge Painting/Vert. Clear. Red	01-04
Rip Van Winkle (Catskill)	F	Hudson River	113.3	Bridge Painting/inspections	01-04
Tappan Zee	F	Hudson River	27.0	Bridge Painting/Scaffolding	01-04
Unionport Bridge	B	Westchester Creek	1.7	Bridge Inspections	41-03

Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-03
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	49-03
Greenpoint Avenue	B	Newtown Creek	1.3	Bridge Painting	44-03
Marine Parkway	VL	Jamaica Bay	3.0	Horizontal Clear. Red.	46-03
Cross Bay Blvd	F	Jamaica Bay	10.0	Bridge Rehabilitation	42-03
Wantagh State Parkway	B	Sloop Channel	15.4	Bridge Replacement	48-03
Meadowbrook Parkway	B	Sloop Channel	12.8	Bridge Construction	47-03
Belt (Shore) Parkway	F	Paerdegat Basin	0.2	Emergency Repairs	48-03
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-03
Goethals	F	Arthur Kill	11.5	Bridge Painting/Scaffolding	47-03
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	44-03
Pulaski Skyway	F	Hackensack River	2.2	Fender Repair	52-03
Route 7	B	Passaic River	8.9	Bridge Replacement	48-03
Route 7	B	Hackensack River	8.9	Fender Repair	50-03
NJ Transit RR	SW	Raritan River	0.5	Fender Repair	01-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	46-03
Route 9	F	Raritan River	2.1	Bridge Replacement	44-03
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	46-03

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/ WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF. DATE</u>	<u>REF/LNM</u>
Long Beach/Reynolds Channel	4.7	117.799	Advance Notice/single leaf	7/1/03-4/30/04	28/03

NY - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Bridge Painting/Reduction of Vertical Clearance - Cleaning and painting operations at the Mid-Hudson Bridge across Hudson River at mile 75.6 are in progress. A 48ft by 55ft traveler platform reducing vertical clearance by five feet is operating over the navigable channel. Traveler platform will be marked by 4 red lights, one each on the lower four-corners. Hours of operation are from 7:00 A.M. to 7:00 P.M., Monday through Saturday. Traveler will be moved out of the channel during non-working hours. Mariners may contact the contractor during work hours at (845) 455-5779 or cell phone (845) 518-7231 two hours in advance to move the platform out of the channel. Mariners are advised to plan accordingly and exercise caution when transiting the area.
Chart 12343 LNM 01/04 (CGD1)

NY - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Bridge Painting /Annual Inspection - Work barges will be operating in the waterway at the Rip Van Winkle Bridge across Hudson River at mile 113.6 until further notice to perform maintenance cleaning and painting and to perform annual inspections until further notice. Hot work/welding may occasionally be performed over the channel. Contractor will be equipped with a VHF-FM marine radio and monitor channel 13/16. Mariners are advised to exercise caution when transiting the area.
Chart 12343 LNM 01/04 (CGD1)

NY - NEW HARBOR - HUDSON RIVER - Bridge Painting/Scaffolding - Painting of the Tappan Zee Bridge across Hudson River at mile 27.0 has been underway since 15 April 2002. Scaffolding is installed under the bridge approaches, reducing the vertical clearance by approximately 5ft. This project does not affect the main navigational channel which is clear of any obstruction. This project is expected to be completed by November 2004. Mariners are advised to exercise caution when transiting the area and transit only the main navigational channel.
Chart 12343 LNM 01/04 (CGD1)

NJ - RARITAN BAY TO NEW BRUNSWICK - RARITAN RIVER - Fender Repairs - Fender repairs to the NJ Transit RR Bridge across Raritan River at mile 0.5 are ongoing. TTC-2 crane barge measuring 105' by 40', Hughes 737 crane barge measuring 135' by 50' and a supply boat are operating under the northern draw of the bridge through February 29, 2004. Contractor will be monitored marine radio VHF-FM channel 13/16. Mariners are advised to use southern draw when transiting the area and reduce wake.
Chart 12332 LNM 01/04 (CGD1)

VIII LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
------------	--------------------------	-----------------	-----------------------	-----------	------------	------------------	----------------

NONE THIS WEEK